



HTC Evo 3D Teardown

Brief teardown of the HTC Evo 3D.

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INTRODUCTION

This is only a simple teardown to take out all components that can be easily switched out.

TOOLS:

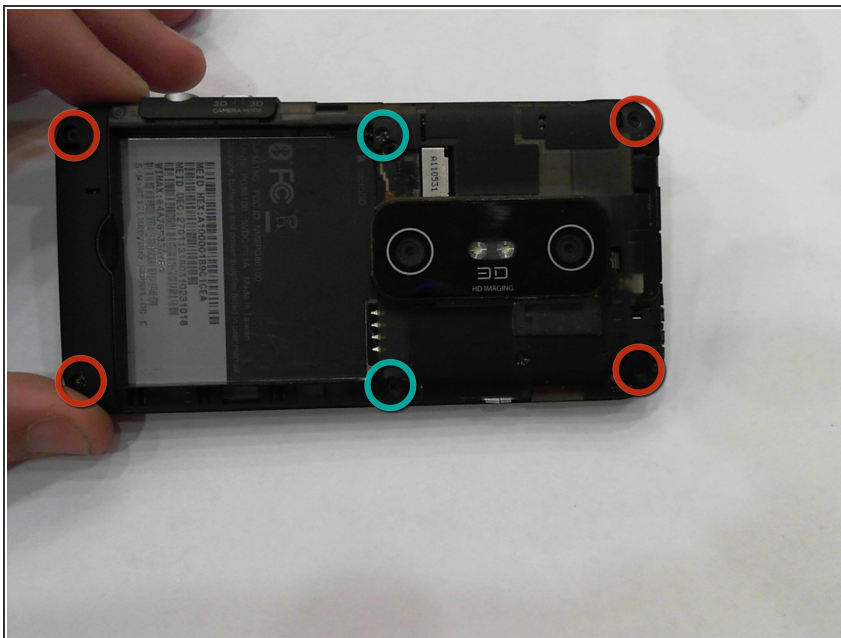
- [Phillips #0 Screwdriver](#) (1)
 - [Spudger](#) (1)
 - [Macbook Pro and Air 5-Point Pentalobe Screwdriver](#) (1)
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Step 1 — HTC Evo 3D Teardown



- First things first, Remove the back cover, battery and SD card.

Step 2



- Remove the four 5-point pentalobe screws.
- Then remove the two Phillips screws.
- *Very sorry for dark image*

Step 3

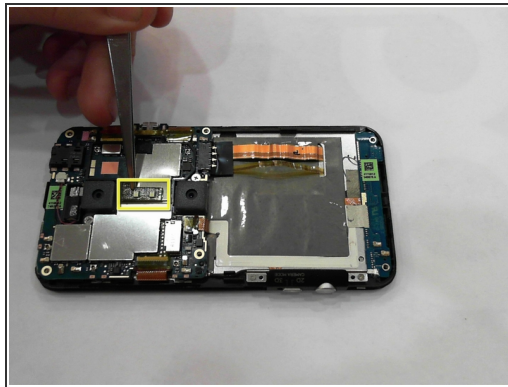


- Once the screws are all out from the exterior back case, Begin separating the front housing from the back by using a spudger or any similar tool.

i Begin from the bottom where the battery bay is, It is the easiest way.

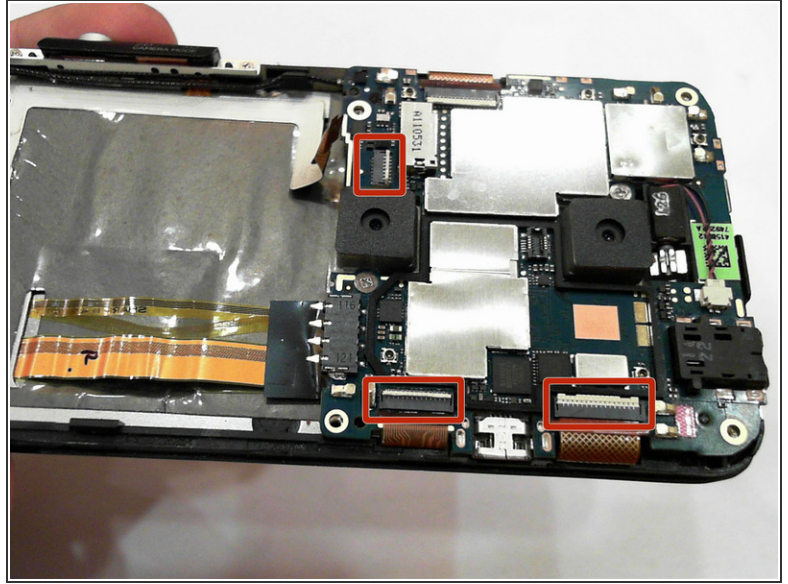
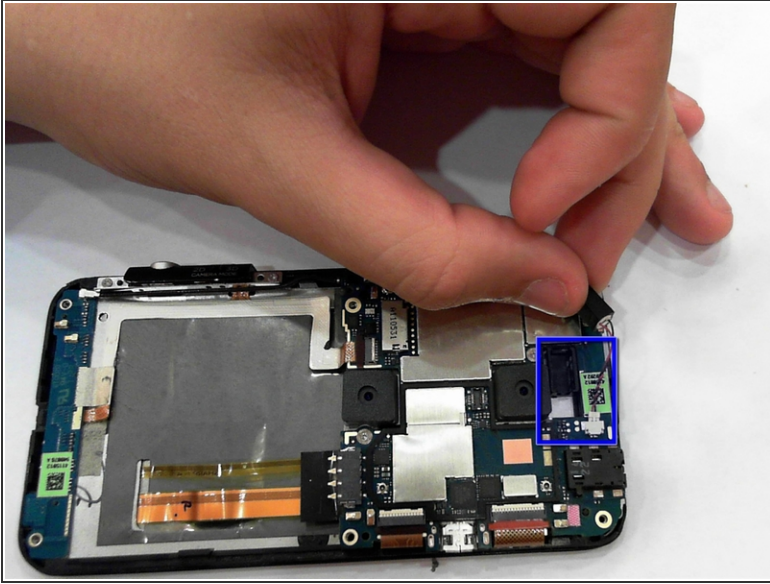
! Be careful of ribbons behind the plastic

Step 4



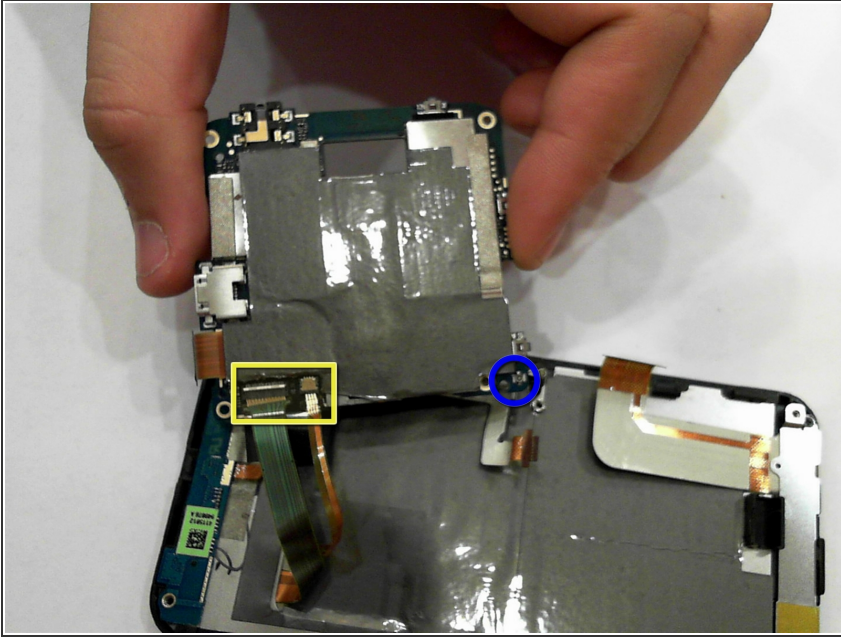
- Once separated begin to remove the LED board. Apply only light upward force and it will detach itself.

Step 5



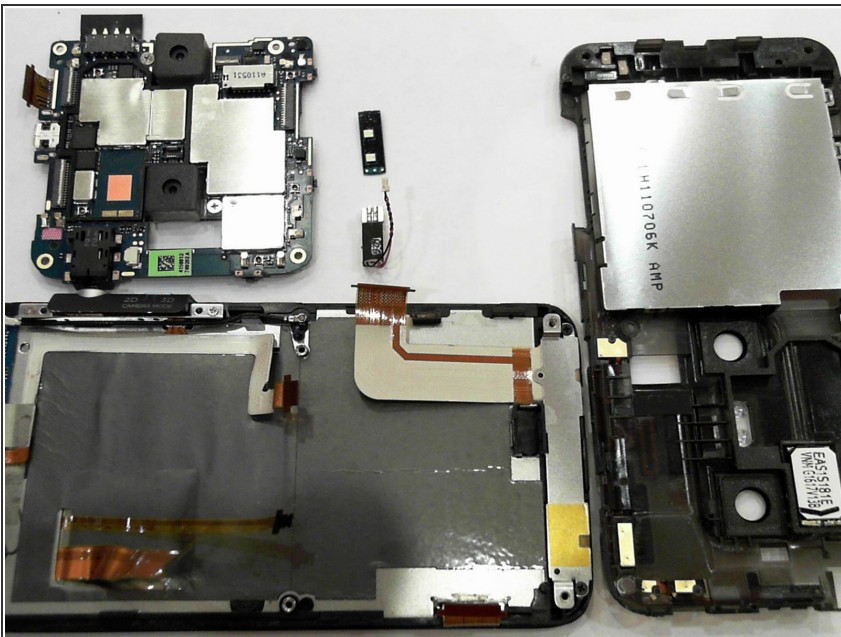
- Vibrator comes out easy, Just grab it by the wire and give it a little tug and it should come out.
- Start unlocking the clips holding the ribbons. pull the white tab up to unlock.
 - ① Example: bottom left is unlocked, bottom right is locked. upper left has bin finished and removed.
- Tuck the ribbons in without bending or making tears in them.

Step 6



- Behind the main board is two more ribbon's.
 - Flip both tab locks holding the ribbons and they will slide out very easily, Don't force it.
 - Wifi/cellular antenna port, Lift up cord head directly to remove and press straight down centered to put back on.
- ⓘ As a side note, the grey tape on the back side of the board was covering the clips so i cut a small section for this guide.

Step 7



- This concludes the (simple) teardown of the Evo 3D.

To reassemble your device, follow these instructions in reverse order.

